

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number ST10424SC-D

This Certificate issued to Dassault Falcon Jet Corp.
3801 East 10th Street
Little Rock, Arkansas 72202-3366

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product - Type Certificate Number: A46EU
Make: Dassault Aviation
Model: Falcon 900EX

Description of Type Design Change:

Aircraft Compliance for Falcon 900EX S/N 153 in accordance with Data List Report No. F9EX-07001-153, Revision A dated 10-29-05, or later FAA approved revision.
FAA Approved AFM Supplement, Report 37159-F9EX-D153, Revision A, dated 11-3-05 is required.
Supplemental Maintenance Manual, Report SMM F900EX-SN 153 dated OCT 2005 is required.

Limitations and Conditions:

Descriptive data pertaining to this design change are considered inadequate for duplication on other products.
This approval is limited to only the installation made in the prototype aircraft.
This STC does not permit manufacturing of parts for multiple installations.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: 8-15-05

Date reissued:

Date of issuance: 10-26-05

Date amended: 11-3-05



By direction of the Administrator

Andrew A. Boersma

(Signature)

Andrew A. Boersma
DAS-700141-SW DAS administrator
(Title)

United States Of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate
Number ST10424SC-D

Description of Type Design Change (Continued):
(None)

Limitations and Conditions (Continued):
(None)

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Falcon 900EX (EASy Definition) aircraft fitted with this STC is as follows.

- a. Except for the requirements listed in "b" below, the certification basis for this STC is the same as stated in Type Certificate Data Sheet (TCDS) A46EU, Revision 11 dated 2-9-2004. The EASy designation for Falcon 900EX does not correspond to a model designation. This is only a commercial designation for airplanes on which a Major modification number M3083 has been embodied.
- b. The requirements peculiar to this STC are listed below.

SECT.	PARA.	AMDT.	SPECIFIC REQUIREMENT
25.981	a,3	25-102	Fuel tank ignition prevention.
25.1411	a,b,d, e,f,g	25-79	General.
25.1415	a,b,c,d	25-82	Ditching equipment.

END